POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Commissioner for Patents P.O. Box1450 Alexandria, VA 22313-1450 Sir:

HITACHI, LTD., as assignee of record of the entire interest of the applications identified in the attached Appendix AA, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Carl I. Brundidge, Reg. No. 29,621; and Daniel J. Stanger, Reg. No. 32,846.

Send all correspondence to the address associated with Customer No. 86636:

BRUNDIDGE & STANGER, P.C. 1700 DIAGONAL ROAD, SUITE 330 ALEXANDRIA, VIRGINIA 22314 (703) 684-1470

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

Executed this $\frac{15+1}{2009}$ day of $\frac{3u}{y}$, $\frac{2009}{2009}$

HITACHI, LTD.

Name: Title:

Kensuke OKA

Managing Director

Intellectual Property Group (Authorized Signing Officer)

APPENDIX AA

| | A11. D. C.11 | Innai Eiro Pof# | SERIALNO |
|---------------|---------------|------------------|------------|
| Hitachi Ref# | Atty Ref# | Japan Firm Ref # | 12/139,761 |
| 110102476US04 | KAS-180-04 | FP338-01CA3 | 10/613,211 |
| 110200286US01 | 500.42830X00 | W0990-01EC | 10/455,442 |
| 110200838US01 | 500.42829X00 | W1075-01EK | |
| 110201015US02 | 1021.43034CX1 | PH-1746US-C | 11/298,747 |
| 110201421US01 | 520.42969X00 | NT1147US | 10/642,755 |
| 110201802US01 | 520.43271X00 | NT1291US | 10/715,521 |
| 110300609US01 | ASA-5384 | W3172-01MX | 10/582,954 |
| 110301618US01 | KAS-247 | FP501-01 | 11/167,468 |
| 110400354US01 | KAS-259 | FP513-01 | 11/209,608 |
| 110400694US01 | KAS-264 | FP532-01 | 11/241,989 |
| 110401162US01 | KAS-260 | FP520-01 | 11/213,724 |
| 110401162US02 | KAS-260-02 | FP520-01DIV1 | 12/180,921 |
| 110401162US03 | KAS-260-03 | FP520-01DIV2 | 12/180,941 |
| 110401260US02 | NIT-478-02 | NT2149US2 | 12/213,818 |
| 110401311US01 | ASA-5902 | W3901-01MF | 11/814,320 |
| 110401709US01 | KAS-5270 | FP592-01 | 11/395,310 |
| 110500405US01 | KAS-5389 | FP609-01 | 11/473,062 |
| 110500583US01 | KAS-5403 | FP610-01 | 11/476,707 |
| 110500587US01 | KAS-5414 | FP611-01 | 11/480,978 |
| 110500596US01 | ASA-5548 | W3357-01 | 11/581,437 |
| 110501117US01 | KAS-5529 | FP640-01 | 11/529,231 |
| 110501125US01 | SYI-5666 | SIP06-053 | 11/624,416 |
| 110501456US01 | POL-5849 | NT3020US | 11/769,045 |
| 110501598US01 | POL-5592 | NT2700US | 11/562,558 |
| 110501627US01 | POL-5684 | NT2761US | 11/627,111 |
| 110501922US01 | ASA-5669 | W3645-01 | 11/656,414 |
| 110502403US01 | KAS-5678 | FP668-01 | 11/657,613 |
| 110600014US01 | POL-5658 | NT2762US | 11/624,761 |
| 110600279US01 | ASA-5818 | W3857-01MK | 11/753,199 |
| 110600476US01 | SYI-5675 | SIP07-001 | 11/627,603 |
| 110600570US01 | KAS-5939 | FP730-01 | 11/834,239 |
| 110600572US01 | POL-5786 | NIT2959US | 11/748,049 |
| 110600572US02 | POL-5786-02 | NT2959US2 | 12/113,502 |
| 110600808US01 | H&A-5904 | PH-3186US | 11/779,128 |
| 110600880US01 | H&A-5870 | PH-3152US | 11/768,401 |
| 110600933US01 | ASA-5947 | W3991-01MY | 11/836,373 |
| 110600945US01 | KAS-6189 | FP794-01 | 12/018,521 |
| 110601306US01 | KAS-6017 | FP747-01 | 11/867,389 |
| 110601829US01 | POL-5949 | NT3085US | 11/841,159 |
| 110602047US01 | ASA-6164 | W4140-01 | 11/972,796 |
| 110602074US01 | ASA-6185 | W4167-01MX | 12/019,419 |
| 110650004US01 | H-5796 | 110650004US01 | 11/839,939 |
| 110650009US01 | KAS-5865 | FP714-01 | 11/771,436 |
| 110650060US01 | H&A-6184 | PH-3360US | 12/020,025 |

PTO/SB/96 (07-09)
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| STATEMENT UNDER 37 CFR 3.73(b) | | | | |
|---|--|--|--|--|
| Applicant/Patent Owner: HITACHI, LTD. | | | | |
| Application No./Patent No.: 10/642,755 | Filed/Issue Date: August 19, 2003 | | | |
| Titled: MULTI-PROCESSOR SYSTEM | | | | |
| HITACHI, LTD. , a Corpor | | | | |
| (Name of Assignee) (Type of | of Assignee, e.g., corporation, partnership, university, government agency, etc. | | | |
| states that it is: | | | | |
| 1. X the assignee of the entire right, title, and interest in; | | | | |
| 2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is%); or | | | | |
| 3. the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) | | | | |
| the patent application/patent identified above, by virtue of either: | | | | |
| A. An assignment from the inventor(s) of the patent application the United States Patent and Trademark Office at Reel copy therefore is attached. | on/patent identified above. The assignment was recorded in 016060 , or for which a | | | |
| OR | | | | |
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| Additional documents in the chain of title are listed on a | supplemental sheet(s). | | | |
| or concurrently is being, submitted for recordation pursuant to | | | | |
| accordance with 37 CFR Part 3, to record the assignment in the | | | | |
| The undersigned (whose title is supplied below) is authorized to act of | | | | |
| /Carl I. Brundidge/ | July 13, 2010 | | | |
| Signature | Date Detert Atterney for Applicant | | | |
| Carl I. Brundidge, Reg. No. 29,621 | Patent Attorney for Applicant | | | |
| Printed or Typed Name | Title | | | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner** for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.